

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4144	associat\$7 adj search\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 18:46
L2	983	1 and search\$6 near4 document	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 18:46
L3	38	2 and document adj databases! <i>6,098,065</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 18:47

Associative Search Engine

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6098065".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 19:17
L2	1	1 and document	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 19:17
L3	1	1 and document and search\$6 and (database or (data adj base))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 19:18

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1 STARTS: Stanford proposal for Internet meta-searching 
 Luis Gravano, Chen-Chuan K. Chang, Héctor García-Molina, Andreas Paepcke
 June 1997 **ACM SIGMOD Record, Proceedings of the 1997 ACM SIGMOD international conference on Management of data SIGMOD '97**, Volume 26 Issue 2
Publisher: ACM Press
 Full text available:  [pdf\(1.53 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)
 Document sources are available everywhere, both within the internal networks of organizations and on the Internet. Even individual organizations use search engines from different vendors to index their internal document collections. These search engines are typically incompatible in that they support different query models and interfaces, they do not return enough information with the query results for adequate merging of the results, and finally, in that they do not export metadata about t ...

2 Presto: an experimental architecture for fluid interactive document spaces 
 Paul Dourish, W. Keith Edwards, Anthony LaMarca, Michael Salisbury
 June 1999 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 6 Issue 2
Publisher: ACM Press
 Full text available:  [pdf\(409.04 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)
 Traditional document systems use hierarchical filing structures as the basis for organizing, storing and retrieving documents. However, this structure is very limited in comparison with the rich and varied forms of document interaction and category management in everyday document use. Presto is a prototype document management system providing rich interaction with documents through meaningful, user-level document attributes, such as "Word file," "published paper," & l ...

Keywords: attribute/value systems, direct manipulation, document management

3 The data-document distinction revisited 
 David C. Blair
 January 2006 **ACM SIGMOD Database**, Volume 37 Issue 1
Publisher: ACM Press
 Full text available:  [pdf\(1.08 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)
 The Data Retrieval and Document Retrieval models have a number of differences which

influence their design, use and management. This paper discusses the most prominent of these differences and shows that they all arise from the more fundamental problem of representational indeterminacy. Representational indeterminacy is a result of the effects of semantic ambiguity and system size. If the differences between the Data Retrieval and Document Retrieval models arise from the same problem then the mo ...

Keywords: data retrieval, document retrieval, information context, information retrieval, language, meaning, representational indeterminacy

4 [The data-document distinction in information retrieval](#) 

 David C. Blair

April 1984 **Communications of the ACM**, Volume 27 Issue 4

Publisher: ACM Press

Full text available:  pdf(470.84 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: data retrieval, document retrieval, search optimization

5 [Comparative analysis of hardware versus software text search](#) 

Peter Kracsony, Gerald Kowalski, Arnold Meltzer

June 1980 **Proceedings of the 3rd annual ACM conference on Research and development in information retrieval SIGIR '80**

Publisher: Butterworth & Co.

Full text available:  pdf(515.52 KB) Additional Information: [full citation](#), [references](#), [citations](#)

6 [Modeling the storage architectures of commercial database systems](#) 

 D. S. Batory

December 1985 **ACM Transactions on Database Systems (TODS)**, Volume 10 Issue 4

Publisher: ACM Press

Full text available:  pdf(4.46 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Modeling the storage structures of a DBMS is a prerequisite to understanding and optimizing database performance. Previously, such modeling was very difficult because the fundamental role of conceptual-to-internal mappings in DBMS implementations went unrecognized. In this paper we present a model of physical databases, called the transformation model, that makes conceptual-to-internal mappings explicit. By exposing such mappings, we show that it is possible to model the storage ...

7 [Hierarchical file organization and its application to similar-string matching](#) 

 Tetsuro Ito, Makoto Kizawa

September 1983 **ACM Transactions on Database Systems (TODS)**, Volume 8 Issue 3

Publisher: ACM Press

Full text available:  pdf(1.54 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The automatic correction of misspelled inputs is discussed from a viewpoint of similar-string matching. First a hierarchical file organization based on a linear ordering of records is presented for retrieving records highly similar to any input query. Then the spelling problem is attacked by constructing a hierarchical file for a set of strings in a dictionary of English words. The spelling correction steps proceed as follows: (1) find one of the best-match strings which are most similar to ...

Keywords: best match, file organization, good match, hierarchical clustering, linear ordering, office automation, similar-string, similarity, spelling correction, text editor

8 Abstracts

 May 1986 **ACM SIGIR Forum**, Volume 20 Issue 1-4

Publisher: ACM Press

Full text available:  pdf(1.20 MB) Additional Information: [full citation](#), [abstract](#)

The first part of this paper reports a comparative study of the document classifications produced by the use of the single linkage, complete linkage, group average, and Ward clustering methods. Studies of cluster membership and of the effectiveness of cluster searches support previous findings that suggest that the single linkage classifications are rather different from those produced by the other three methods. These latter methods all produce large numbers of small clusters containing just pa ...

9 Incorporating different search models into one document retrieval system

 W. Bruce Croft

May 1981 **ACM SIGIR Forum , Proceedings of the 4th annual international ACM SIGIR conference on Information storage and retrieval: theoretical issues in information retrieval SIGIR '81**, Volume 16 Issue 1

Publisher: ACM Press

Full text available:  pdf(580.78 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

Many effective search strategies derived from different models are available for document retrieval systems. However, it does not appear that there is a single most effective strategy. Instead, different strategies perform optimally under different conditions. This paper outlines the design of an adaptive document retrieval system that chooses the best search strategy for a particular situation and user. In order to be able to support a variety of search strategies, a general network representat ...

10 Special issue: AI in engineering

 D. Sriram, R. Joobhani

April 1985 **ACM SIGART Bulletin**, Issue 92

Publisher: ACM Press

Full text available:  pdf(8.79 MB) Additional Information: [full citation](#), [abstract](#)

The papers in this special issue were compiled from responses to the announcement in the July 1984 issue of the SIGART newsletter and notices posted over the ARPAnet. The interest being shown in this area is reflected in the sixty papers received from over six countries. About half the papers were received over the computer network.

11 Adapting a spatial access structure for document representations in vector space

 Andreas Henrich

November 1996 **Proceedings of the fifth international conference on Information and knowledge management CIKM '96**

Publisher: ACM Press

Full text available:  pdf(850.10 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

12 Abstracts of selected journal articles

 Gerard Salton

September 1982 **ACM SIGIR Forum**, Volume 17 Issue 2

Publisher: ACM Press

Full text available:  pdf(500.08 KB) Additional Information: full citation



13 In search of information in visual media

 Amarnath Gupta, Simone Santini, Ramesh Jain

December 1997 **Communications of the ACM**, Volume 40 Issue 12

Publisher: ACM Press

Full text available:  pdf(1.58 MB) Additional Information: full citation, references, citings, index terms



14 Experiences with selecting search engines using metasearch

 Daniel Dreilinger, Adele E. Howe

July 1997 **ACM Transactions on Information Systems (TOIS)**, Volume 15 Issue 3

Publisher: ACM Press

Full text available:  pdf(428.65 KB) Additional Information: full citation, abstract, references, citings, index terms, review

Search engines are among the most useful and high-profile resources on the Internet. The problem of finding information on the Internet has been replaced with the problem of knowing where search engines are, what they are designed to retrieve, and how to use them. This article describes and evaluates SavvySearch, a metasearch engine designed to intelligently select and interface with multiple remote search engines. The primary metasearch issue examined is the importance of carefully selecti ...

Keywords: WWW, information retrieval, machine learning, search engine



15 A metadatabase system for semantic image search by a mathematical model of meaning

 Yasushi Kiyoki, Takashi Kitagawa, Takanari Hayama

December 1994 **ACM SIGMOD Record**, Volume 23 Issue 4

Publisher: ACM Press

Full text available:  pdf(638.43 KB) Additional Information: full citation, abstract, citings, index terms

In the design of multimedia database systems, one of the most important issues is to extract images dynamically according to the user's impression and the image's contents. In this paper, we present a metadatabase system which realizes the semantic associative search for images by giving keywords representing the user's impression and the image's contents. This metadatabase system provides several functions for performing the semantic associative search for images by using the metadata representi ...



16 Searching in metric spaces by spatial approximation

Gonzalo Navarro

August 2002 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 11 Issue 1

Publisher: Springer-Verlag New York, Inc.

Full text available:  pdf(281.75 KB) Additional Information: full citation, abstract, citings, index terms

We propose a new data structure to search in metric spaces. A *metric space* is formed by a collection of objects and a *distance function* defined among them which satisfies the triangle inequality. The goal is, given a set of objects and a query, retrieve those objects close enough to the query. The complexity measure is the number of distances computed to achieve this goal. Our data structure, called *sa-tree* ("spatial approximation tree"), is based on approaching ...

Keywords: Multimedia databases, Similarity or proximity search, Spatial and multidimensional search, Spatial approximation tree

17 Distributed information retrieval: SETS: search enhanced by topic segmentation 

 Mayank Bawa, Gurmeet Singh Manku, Prabhakar Raghavan
July 2003 **Proceedings of the 26th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '03**

Publisher: ACM Press

Full text available:  pdf(307.88 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We present SETS, an architecture for efficient *search* in peer-to-peer networks, building upon ideas drawn from machine learning and social network theory. The key idea is to arrange participating sites in a *topic-segmented* overlay topology in which most connections are *short-distance*, connecting pairs of sites with similar content. Topically focused sets of sites are then joined together into a single network by *long-distance* links. Queries are matched and so ...

Keywords: distributed information retrieval, peer-to-peer (P2P), small world networks, topic segments, topic-driven query routing

18 Data structures for efficient broker implementation 

 Anthony Tomasic, Luis Gravano, Calvin Lue, Peter Schwarz, Laura Haas
July 1997 **ACM Transactions on Information Systems (TOIS)**, Volume 15 Issue 3

Publisher: ACM Press

Full text available:  pdf(316.45 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

With the profusion of text databases on the Internet, it is becoming increasingly hard to find the most useful databases for a given query. To attack this problem, several existing and proposed systems employ brokers to direct user queries, using a local database of summary information about the available databases. This summary information must effectively distinguish relevant databases and must be compact while allowing efficient access. We offer evidence that one broker, GLOSS.

Keywords: GLOSS, broker architecture, broker performance, distributed information, grid files, partitioned hashing

19 Access methods for text 

 Chris Faloutsos
March 1985 **ACM Computing Surveys (CSUR)**, Volume 17 Issue 1

Publisher: ACM Press

Full text available:  pdf(2.59 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

This paper compares text retrieval methods intended for office systems. The operational requirements of the office environment are discussed, and retrieval methods from database systems and from information retrieval systems are examined. We classify these methods and examine the most interesting representatives of each class. Attempts to speed up retrieval with special purpose hardware are also presented, and issues such as approximate string matching and compression are discussed. A quali ...

20 Protofoil: storing and finding the information worker's paper documents in an electronic file cabinet 

Ramana Rao, Stuart K. Card, Walter Johnson, Leigh Klotz, Randall H. Trigg

 April 1994 **Proceedings of the SIGCHI conference on Human factors in computing systems: celebrating interdependence CHI '94**
Publisher: ACM Press
Full text available:  pdf(1.38 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: ad hoc information work, document imaging, filing of paper documents, information retrieval, paper user interface

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Publisher: Butterworth & Co.
 Full text available: [pdf\(515.52 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#)
- 2 [Protofoil: storing and finding the information worker's paper documents in an electronic file cabinet](#)
 Ramana Rao, Stuart K. Card, Walter Johnson, Leigh Klotz, Randall H. Trigg
 April 1994 **Proceedings of the SIGCHI conference on Human factors in computing systems: celebrating interdependence CHI '94**
Publisher: ACM Press
 Full text available: [pdf\(1.38 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)
- 3 [The data-document distinction in information retrieval](#)
 David C. Blair
 April 1984 **Communications of the ACM**, Volume 27 Issue 4
Publisher: ACM Press
 Full text available: [pdf\(470.84 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: ad hoc information work, document imaging, filing of paper documents, information retrieval, paper user interface

Keywords: data retrieval, document retrieval, search optimization

Results 1 - 3 of 3

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IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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1. **Associative Information access using DualNAVI**

Takano, A.; Niwa, Y.; Nishioka, S.; Iwayama, M.; Hisamitsu, T.; Imaichi, O.; Sakurai, H.;
Digital Libraries: Research and Practice, 2000. Kyoto. International Conference on,
 13-16 Nov. 2000 Page(s):192 - 196
 Digital Object Identifier 10.1109/DLRP.2000.942174

[AbstractPlus](#) | [Full Text: PDF\(448 KB\)](#) IEEE CNF

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2. **An implementation of a semantic associative search space for medical document databases**

Kawamoto, M.; Kiyoki, Y.; Yoshida, N.; Fujishima, S.; Also, S.;
Applications and the Internet Workshops, 2004. SAINT 2004 Workshops, 2004 International Symposium on,
 26-30 Jan. 2004 Page(s):488 - 493
 Digital Object Identifier 10.1109/SAINTW.2004.1268678

[AbstractPlus](#) | [Full Text: PDF\(463 KB\)](#) IEEE CNF

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3. **Content-based information retrieval using an embedded neural associative memory**

Schmidt, M.; Ruckert, U.;
Parallel and Distributed Processing, 2001. Proceedings. Ninth Euromicro Workshop on,
 7-9 Feb. 2001 Page(s):443 - 450
 Digital Object Identifier 10.1109/EMPDP.2001.905073

[AbstractPlus](#) | [Full Text: PDF\(568 KB\)](#) IEEE CNF

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4. **Space Creation and Evaluation Method Using Specialized and General Knowledge for Semantic Search**

Sasaki, S.; Kiyoki, Y.;
Applications and the Internet Workshops, 2005. Saint Workshops 2005. The 2005 Symposium on,
 31-04 Jan. 2005 Page(s):434 - 437
 Digital Object Identifier 10.1109/SAINTW.2005.1620067

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5. **A new approach to hybrid SOM implementations for text classification**

Gunther, P.; Chen, P.;
Fuzzy Systems, 2001. The 10th IEEE International Conference on

Volume 2 - 2-5 Dec. 2001 Page(s):968 - 971 vol.3

[AbstractPlus](#) | [Full Text: PDF\(576 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

6. **Multi-label associative classification of medical documents from MEDLINE**
Rak, R.; Kurgan, L.; Reformat, M.;
Machine Learning and Applications. 2005. Proceedings. Fourth International Conference on
15-17 Dec. 2005 Page(s):8 pp.
Digital Object Identifier 10.1109/ICMLA.2005.47
[AbstractPlus](#) | [Full Text: PDF\(264 KB\)](#) | [IEEE CNF](#)
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7. **A construction method of a retrieval space by an evaluation of word distributions in documents**
Homma, H.; Nakanishi, T.; Kitagawa, T.;
Communications, Computers and Signal Processing. 2005. PACRIM. 2005. IEEE Pacific Rim Conference on
24-26 Aug. 2005 Page(s):209 - 212
Digital Object Identifier 10.1109/PACRIM.2005.1517262
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8. **Schemaless XML document management in object-oriented databases**
Chung, S.M.; Jesurajaiah, S.B.;
Information Technology: Coding and Computing. 2005. ITCC 2005. International Conference on
Volume 1, 4-6 April 2005 Page(s):261 - 266 Vol. 1
Digital Object Identifier 10.1109/ITCC.2005.250
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9. **Search patterns in hypertext exhibits**
Nordbotten, J.C.; Nordbotten, S.;
System Sciences. 1999. HICSS-32. Proceedings of the 32nd Annual Hawaii International Conference on
Volume Track2, 5-8 Jan. 1999 Page(s):7 pp.
Digital Object Identifier 10.1109/HICSS.1999.772669
[AbstractPlus](#) | [Full Text: PDF\(228 KB\)](#) | [IEEE CNF](#)
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10. **IJCNN'99. International Joint Conference on Neural Networks. Proceedings (Cat. No.99CH36**
Neural Networks. 1999. IJCNN '99. International Joint Conference on
Volume 1, 10-16 July 1999
Digital Object Identifier 10.1109/IJCNN.1999.831444
[AbstractPlus](#) | [Full Text: PDF\(2448 KB\)](#) | [IEEE CNF](#)
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11. **MERIT motifs**
Thiel, U.; Kracker, M.; Stein, A.;
Tools with Artificial Intelligence. 1993. TAI '93. Proceedings. Fifth International Conference on
8-11 Nov. 1993 Page(s):482 - 483
Digital Object Identifier 10.1109/TAI.1993.634013
[AbstractPlus](#) | [Full Text: PDF\(208 KB\)](#) | [IEEE CNF](#)
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12. **Using electronic facsimiles of documents for automatic reconstruction of underlying hypertext**
Myka, A.; Guntzer, U.;
Document Analysis and Recognition. 1993.. Proceedings of the Second International Conference on
20-22 Oct. 1993 Page(s):528 - 532
Digital Object Identifier 10.1109/ICDAR.1993.395680
[AbstractPlus](#) | [Full Text: PDF\(428 KB\)](#) | [IEEE CNF](#)
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13. **A combination of neural and semantic networks in natural language processing**
Gavrilov, A.V.;
[Science and Technology, 2003. Proceedings KORUS 2003. The 7th Korea-Russia International Sy](#)
Volume 2, 28 June-6 July 2003 Page(s):143 - 147 vol.2
Digital Object Identifier 10.1109/KORUS.2003.1222593
[AbstractPlus](#) | [Full Text: PDF\(345 KB\)](#) | [IEEE CNF](#)
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14. **Multilingual thesauri development and application**
Tuzovsky, A.; Bubnov, D.; Kozlov, S.;
[Science and Technology, 2003. Proceedings KORUS 2003. The 7th Korea-Russia International Sy](#)
Volume 2, 28 June-6 July 2003 Page(s):405 - 409 vol.2
Digital Object Identifier 10.1109/KORUS.2003.1222646
[AbstractPlus](#) | [Full Text: PDF\(375 KB\)](#) | [IEEE CNF](#)
[Rights and Permissions](#)

15. **Mondou: Interface with text data mining for Web search engine**
Kawano, H.; Hasegawa, O.;
[System Sciences, 1998. Proceedings of the Thirty-First Hawaii International Conference on](#)
Volume 5, 6-9 Jan. 1998 Page(s):275 - 283 vol.5
Digital Object Identifier 10.1109/HICSS.1998.648322
[AbstractPlus](#) | [Full Text: PDF\(960 KB\)](#) | [IEEE CNF](#)
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16. **Augmenting user interfaces for digital libraries with virtual reality**
Chaomei Chen;
[System Sciences, 1998. Proceedings of the Thirty-First Hawaii International Conference on](#)
Volume 2, 6-9 Jan. 1998 Page(s):148 - 157 vol.2
Digital Object Identifier 10.1109/HICSS.1998.651694
[AbstractPlus](#) | [Full Text: PDF\(1080 KB\)](#) | [IEEE CNF](#)
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17. **Mondou: Web search engine with textual data mining**
Kawano, H.;
[Communications, Computers and Signal Processing, 1997. '10 Years PACRIM 1987-1997 - Netwo](#)
[1997 IEEE Pacific Rim Conference on](#)
Volume 1, 20-22 Aug. 1997 Page(s):402 - 405 vol.1
Digital Object Identifier 10.1109/PACRIM.1997.619983
[AbstractPlus](#) | [Full Text: PDF\(508 KB\)](#) | [IEEE CNF](#)
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18. **Signature identification via local association of features**
Ke Han; Sethi, I.K.;
[Document Analysis and Recognition, 1995. Proceedings of the Third International Conference on](#)
Volume 1, 14-16 Aug. 1995 Page(s):187 - 190 vol.1
Digital Object Identifier 10.1109/ICDAR.1995.598973
[AbstractPlus](#) | [Full Text: PDF\(564 KB\)](#) | [IEEE CNF](#)
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19. **Association rule-based immediately dynamic demand matching search system**
Chen-Li Hsu; Yuan-Chen Liu;
[Computers in Education, 2002. Proceedings. International Conference on](#)
3-6 Dec. 2002 Page(s):1283 - 1284 vol.2
[AbstractPlus](#) | [Full Text: PDF\(333 KB\)](#) | [IEEE CNF](#)
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20. **Applying topic maps to ad hoc workflows for semantic associative navigation in process ne**
Huth, C.; Smolnik, S.; Nastansky, L.;
[Groupware, 2001. Proceedings. Seventh International Workshop on](#)

6-8 Sept. 2001 Page(s):44 - 49
Digital Object Identifier 10.1109/CRIWG.2001.951763
[AbstractPlus](#) | Full Text: [PDF\(656 KB\)](#) IEEE CNF
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21. Association rules for Web data mining in WHOWEDA

Madria, S.K.; Raymond, C.; Bhowmick, S.; Mohania, M.;
[Digital Libraries: Research and Practice, 2000 Kyoto, International Conference on](#),
13-16 Nov. 2000 Page(s):227 - 233
Digital Object Identifier 10.1109/DLRP.2000.942179
[AbstractPlus](#) | Full Text: [PDF\(484 KB\)](#) IEEE CNF
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Result # 1 Relevance:

Bubble Comparator for Associative Search

1981-07-01

IPCOM000052823D

Eng

Bubble associative memory devices described in the literature are often used to perform matches. However, in applications such as an associative search in a data base, it is also possible to perform not equal, <, < / -, >, or > / -. This invention can achieve ...

Result # 2 Relevance:

Associative Search Structure

1972-08-01

IPCOM000077611D

Eng

A data structure comprises n-tuples which are statements of the form Attribute (Object). Examples of triples are shown in the drawing. An example of a 4-tuple is HYPOTENUSE. n-tuples are stored in a conventional binary associative store 1 with an ...

Result # 3 Relevance:

Associative Search Bubble Devices for Content Addressable Memories

1975-07-01

IPCOM000083816D

Eng

In an associative memory, a word can be accessed on the basis of what it holds, rather than on the basis of where it is. To access a word or words, a part or the whole of the word is searched for to match with a specified content (called a tag). If the tag of an associative ...

Result # 4 Relevance:

Associative FET Image Sensor Array

1971-07-01

IPCOM000075101D

Eng

This retina-like image sensor array of integrated bistable cells for optical pattern recognition includes a photosensitive field-effect transistor which is selectively set optically and in cells representing the picture points are then electrically ...

Result # 5 Relevance:

Forward and Backward Referenced Associative Search Mechanism

1968-03-01

IPCOM000091553D

Eng

The drawing shows an organization of storage arrays to effect an associatively-addressable memory. The latter is a local copy of the contents of some groups of core memory. All memory is addressed by an address bus. The address bus is connected to a Data Buffer. If the operand is not contained in the ...

Result # 6 Relevance:

Associative Array Logic Chip Organization

1975-02-01

IPCOM000082851D

Eng

The drawing shows the organization of a logic chip providing three independent associative search functions which perform a two-bit partitioned associative search-read function. The associative array is combined into a 48 word by 24-bit matrix, of which 12 bits of a word are ...

Result # 7 Relevance:

Redundancy Checking by Table Look Up

1971-04-01

IPCOM000074307D

Eng

Function tables held in an associative store 1 are used for redundancy checking. The stored ...

four-state cells capable of assuming 1, 0, X and Y states. The X state never gives a mis associative search operation whereas the Y state always does. A row of ...

Result # 8 Relevance: 

Next and Previous Latches

1970-02-01

IPCOM000071557D

Eng

In an associative store comprising word registers such as WR1 and WR2, selection of a for accessing is by setting a selector trigger S1 and S2 associated with the word register selection is dependent on an associative search operation. This ...

Result # 9 Relevance: 

Bubble Array Logic

1984-02-01

IPCOM000041632D

Eng

Array logic is performed in this invention using conventional bubble storage chips. This the prior art, where structures such as decoders and personalization means have been perform array logic. Other prior-art structures for performing array ...

Result # 10 Relevance: 

Content Addressable Memory Structures

1989-03-01

IPCOM000034657D

Eng

A content addressable memory cell structure with all p-channel field- effect transistor (I one with n and p-channel devices, a simplified n-channel version of the n and p-channel dynamic cell with cross-coupled write devices is reported. Content ...

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Displaying records #1 through 9 out of 9

Result # 1 Relevance:

SAIL

1976-08-31

IPCOM000150616D

Eng

TABLE OF CONTENTS 13 LEAP STATEMENTS 1 Syntax 88 2 Restrictions 89 3 Semantics
 Searching the Associative Store 9 1 14 LEAP EXPRESSIONS 1 Syntax2 Semantics 15 B/
 1 introduction 10 1 2 Syntax 101 3 Semantics 101 16 PROCESSES ...

Result # 2 Relevance:

A RELATIONAL DATABASE MACHINE ANALYSIS AND DESIGN

1983-04-30

IPCOM000151636D

Eng

t THE UNTVERSIm OF MICHIGAN COMPUTING RESEARCH LABORATORY~ A RELATIONA
 PdACHINE ANALYSIS AND DZSIGN Under the Direction of Professor Keki B. Irani Room
 Engineering Edding Ann Arbor, Michigan 48109 USATel: (313) 763-8000 I 'hrs ...

Result # 3 Relevance:

Relational Data Base Machines

1979-03-01

IPCOM000131377D

Eng

University of New Mexico* [Figure containing following caption omitted: Relational data
 machines using head-per- track disk technology or its electronic equivalent can move p
 closer to the data, providing simplified storage organizations for ...

Result # 4 Relevance:

A Resctructurable Integratetect Circuit for Implementing Programmable

1982-03-01

IPCOM000131479D

Eng

[Figure containing following caption omitted: Figure 1. Microprocessor failure rate histo
 a semicustom IC that serves much the same purpose as gate arrays and masterslices.
 array approach allows a logic diagram to be translated into silicon through ...

Result # 5 Relevance:

An Implementation of a Combining Network for the NYU Ultracomput

1986-12-31

IPCOM000128240D

Eng

The NYU Ultracomputer architecture, a shared memory MOND design composed of thol
 processing elements, requires a high-performance interconnection network between its
 and memory modules. This network must be capable of merging concurrent requests to

Result # 6 Relevance:

Text Retrieval Computers

1979-03-01

IPCOM000131378D

Eng

University of Illinois at Urbana-Champaign [Figure containing following caption omitted
 required for efficient text retrieval differs from that required for retrieval of formatted d
 examination of such hardware, particularly term comparators.] ...

Result # 7 Relevance:

Cellular-Logic Devices: Concepts and Applications

1979-03-01

IPCOM000131376D

Eng

[Figure containing following caption omitted: Cellular-logic devices, using a parallel pro

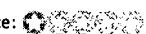
element for each element of a rotating memory, allow fast data search and manipulative secondary memory devices have very limited processing capabilities. Data ...

Result # 8 Relevance: 

RAPID: A ROTATING ASSOCIATIVE PROCESSOR FOR INFORMATION DISSEMINATION

1972-02-29 IPCOM000150841D En

Behrooz Parhami Research sponsored by the Office of Naval Research, Mathematics and Sciences Division, under Contract ONR N0001 4-69-A-0200-4027, NR-048-129 Repro whole or in part is permitted for any purpose of the United States ...

Result # 9 Relevance: 

COMPUTER SCIENCES DEPARTMENT Thomas J. Watson Research Center Report

1980-07-29 IPCOM000148890D En

George Markowsky, Editor Betty Smalley and Marylou Dietrich, Text Processing Jim Sta Graphics and Layout Sandy Berger, Jim Staropoli, Jim Mejuto, Jeanne Berlin and Wayne Photography Mike Wesley and Dave Grossman, Cover Drawings. Contents Introduction .

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Displaying records #11 through 20 out of 50

Result # 11 Relevance:

Simultaneous Read and Write

1971-06-01

IPCOM000074907D

Eng

In a monolithic associative store, the potentials on word lines W are the same for reading the operation being determined by bit logic, not shown, connected to bit lines B0, B1. In columns of the store an extra latch L is provided to enable the ...

Result # 12 Relevance:

Marker Loops To Accommodate Multiple Users

1979-04-01

IPCOM000068395D

Eng

In a relational data base system using magnetic bubble domain storage to eliminate dynamic indexing loops are used to facilitate convenient marking during data qualification to eliminate redundant traversing of disqualified data during the search ...

Result # 13 Relevance:

Associative Memory Sequencing Arrangement

1972-12-01

IPCOM000078407D

Eng

The arrangement for sequencing control, shown schematically in the figure, allows a large associative memory to be built modularly of sections, using multiple associative-array cells of single type.

Result # 14 Relevance:

Fast and Compact Associative Memory Cell

1980-12-01

IPCOM000056528D

Eng

A single-cycle, single-bit data stream associative memory cell is described wherein a switch circuit is used to generate local complementary data streams for search processing, although input and output data streams are single-bit.

Result # 15 Relevance:

Bubble Chip for Locating the Smallest Stored Key And for Sorting

1981-03-01

IPCOM000051886D

Eng

A bubble domain chip is shown which provides on-chip key sorting in order to locate the stored key of many keys which are stored in many shift registers, and to provide an output of keys (and records) stored in order of ascending keys. The on-chip bubble ...

Result # 16 Relevance:

Sequenced Readout in a Bubble Domain Associative Memory

1984-02-01

IPCOM000041624D

Eng

A bubble domain associative memory is shown in IBM Technical Disclosure Bulletin 18, 1975). This associative memory uses a plurality of bubble loadable latches comprised of elements which can hold a bubble domain. Depending upon the presence or ...

Result # 17 Relevance:

INTEGRATED SPECIFICATIONS FOR ABSTRACT SYSTEMS

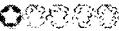
1977-09-28

IPCOM000152040D

Eng

INTEGRATED SPECIFICATIONS FOR ABSTRACT SYSTEMS John Miles Smith Diane C.P. S

112 September 28, 1977 INTEGRATED SPECIFICATIONS FOR ABSTRACT SYSTEMS by J. Smith Diane C.P. Smith Structural specifications define an abstract object as a ...

Result # 18 Relevance: 

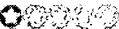
A RELATIONAL DATABASE MACHINE ANALYSIS AND DESIGN

1983-04-30

IPCOM000151636D

En

THE UNIVERSITY OF MICHIGAN COMPUTING RESEARCH LABORATORY ~ A RELATIONAL DATABASE ANALYSIS AND DESIGN Under the Direction of Professor Keki B. Irani Room Engineering Edding Ann Arbor, Michigan 48109 USATel: (313) 763-8000 1 ~hrs ...

Result # 19 Relevance: 

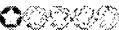
SAIL

1976-08-31

IPCOM000150616D

En

TABLE OF CONTENTS 13 LEAP STATEMENTS 1 Syntax 88 2 Restrictions 89 3 Semantics Searching the Associative Store 9 1 14 LEAP EXPRESSIONS 1 Syntax 2 Semantics 15 B/ 1 introduction 10 1 2 Syntax 101 3 Semantics 101 16 PROCESSES ...

Result # 20 Relevance: 

Cycle Steal at Rename Register

1995-09-01

IPCOM000116468D

En

Disclosed is a method of reducing clock cycle time in a superscalar microprocessor using renaming through the use of "cycle stealing" (stealing time from the next clock cycle to work started in the previous cycle). A specific case is presented in ...

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Result # 21 Relevance: **Technique for Parallel Trace-Driven Multiprocessor Cache Simulation Broadcast**

1990-08-01

IPCOM000103280D

Eng

Cache evaluation studies have historically been done by simulating the performance of caches on typical workloads. The workloads are supplied in the form of instruction trace techniques have been used to reduce the effort in performing such analyses ...

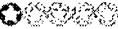
Result # 22 Relevance: **Technique for Parallel Trace-Driven Cache Simulation**

1990-06-01

IPCOM000100993D

Eng

This article describes a technique for achieving almost N-fold speed-up by using N processors to evaluate caches from a trace of instructions.

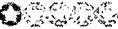
Result # 23 Relevance: **Associative Memory**

1961-03-01

IPCOM000097652D

Eng

This is a superconductive associative memory which is also effective to interrogate the response to information stored in the memory.

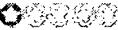
Result # 24 Relevance: **A Transistor Tunnel Diode Cell for Associative Memories and Multiple Access Memories**

1964-11-01

IPCOM000096069D

Eng

The high-speed nondestructive memory cell of A comprises a tunnel diode 1, operable in read mode, and driving transistors Tx and Ty. The anode of diode 1 is connected to bias source resistor Rb and, also, to the emitters of Tx and Ty along resistors R1 and R2, ...

Result # 25 Relevance: **Associated Memory**

1968-12-01

IPCOM000089866D

Eng

Array 2 of monolithic storage cells is controlled by a switch to provide associative addressing. The array includes conventional three-dimensional addressing circuits, not shown, that permit addressing individual cells of a word. Different words of an array can ...

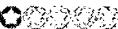
Result # 26 Relevance: **Two Dimensional Shift Register Array for Data Rearrangement and Re**

1977-03-01

IPCOM000087848D

Eng

In solid-state storage chips, for example, bubbles or charge-coupled devices of large capacity, the number of input/output (I/O) pads limit the information throughput. The system described in the article describes a structure and operational methods for searching, prearranging, and ...

Result # 27 Relevance: **Associative Memory Cell**

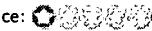
1975-06-01

IPCOM000083559D

Eng

This storage cell comprises two cross-connected transistors T1 and T2, with a word line

for the cell connected to the common emitters of the transistors T1 and T2. Each of the these two transistors are connected to the emitter of an input/output ...

Result # 28 Relevance: 

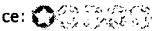
MOSFET Associative Cell

1975-04-01

IPCOM000083228D

Eng

The connection between gates of the load devices 10 and 12 and the bit lines 14 and 16-device storage cell to be used for associative memory purposes.

Result # 29 Relevance: 

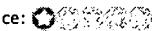
Error Checking Means for Associative Memory Map

1970-11-01

IPCOM000073221D

Eng

An error checking system for an associative memory map is provided in which the error automatically detected during the search operation. The detection does not require read information from the memory.

Result # 30 Relevance: 

LRU Control Chip For Storage Hierarchies

1979-09-01

IPCOM000068410D

Eng

A one-chip hardware implementation of the well-known LRU (least recently used) replacement algorithm for a paged storage hierarchy consists of a replacement table (RT) 1, a shift register 2, and a decoder 3.

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Result # 31 Relevance:

Mechanism for Acceleration of Cache References

1982-08-01

IPCOM000051228D

Eng

In certain computer architectures an address to memory is formed by adding together four quantities: a 12 bit displacement (D) from the instruction itself, a 24-bit base address in a general purpose register (GPR), and possibly also a 24-bit index (X) from a ...

Result # 32 Relevance:

POINTWISE CONTRACTION CRITERIA FOR THE EXISTENCE OF FIXED POINTS

1976-07-31

IPCOM000152125D

Eng

A STRUCTURED MEMORY ACCESS ARCHITECTURE FOR LISP by MATTHEW JACOB THAZ A thesis submitted in partial fulfillment of the requirements for the degree of Doctor of (Computer Sciences) at the UNIVERSITY OF WISCONSIN-MADISON August 1986 A ...

Result # 33 Relevance:

S*T*A*R*L*E*T A Contribution to the Computer Architecture of the Post von Neumann Era

1975-12-31

IPCOM000151666D

Eng

Computer Science Department 114 Lind Hall Institute of Technology University of Minnesota Minneapolis, Minnesota 55455 S*T*A*R*L*E*T h Contribution to the Computer Architecture Post von Neumann Era by W. K. Giloi and H. Berg Technical Report 75-21 December, ..

Result # 34 Relevance:

RAPID: A ROTATING ASSOCIATIVE PROCESSOR FOR INFORMATION DISSEMINATION

1972-02-29

IPCOM000150841D

Eng

Behrooz Parhami Research sponsored by the Office of Naval Research, Mathematics and Sciences Division , under Contract ONR N0001 4-69-A-0200-4027, NR-048-129 Repro whole or in part is permitted for any purpose of the United States ...

Result # 35 Relevance:

A Microprogram Control Unit Based on a Tree Memory

1899-12-30

IPCOM000150603D

Eng

Department of Information and Computer Sciences Faculty of Engineering Science O s. y , , Toyonaka, Japan a Abstract A modularized control unit for microprocessors is proposed. It implements ancestor tree programs. This leads to a reduction of ...

Result # 36 Relevance:

A PROGRAM PACKAGE IMPLEMENTING A SYSTEM OF INTERACTING ADAPTIVE ASSOCIATE NETWORKS

1983-02-28

IPCOM000150265D

Eng

Inst for Numerisk analys och datalogi Dept of Numerical Analysis KTH and Computing 100 44 Stockholm The Royal Institute of Technology S-100 44 Stockholm, Sweden A PROGRAM PACKAGE IMPLEMENTING A SYSTEM OF INTERACTING ADAPTIVE ASSOCIATE NETWORKS

Result # 37 Relevance:

CONTRIBUTIONS TO THE DESIGN OF EFFICIENT RELATIONAL DATA B

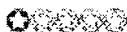
SYSTEMS

1899-12-30

IPCOM000150243D

En

Inst for Numerisk analys KTH100 44 STOCKHOLM 70 Dept o f Numerical Analysis and C
ScienceThe Royal Institute of Technology S-100 44 STOCKHOLM 70, Sweden CONTRIBI
THE DESIGN OF EFFICIENT RELATIONAL DATA SASE SYSTEMS by Per Svensson ...

Result # 38 Relevance: **ON SEARCH PERFORMANCE FOR CONJUNCTIVE QUERIES IN COMPRESSED, FULLY TRANSPOSED ORDERED FILES**

1899-12-30

IPCOM000150242D

En

Inst for Numerisk analys KTH100 44 STOCKHOLM 70 Dept of Numerical Analysis and C
ScienceThe Royal Institute of Technology S-100 44 STOCKHOLM 70, Sweden ON SEARCH
PERFORMANCE FOR CONJUNCTIVE QUERIES IN COMPRESSED, FULLY TRANSPOSED OR
FILES by Per Svensson ...

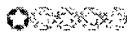
Result # 39 Relevance: **HYBRID MEMORY: APPLICATION OF VLSI TO VIRTUAL MEMORY DESIGN AND SYSTEMS CONSIDERATIONS**

1982-06-25

IPCOM000148578D

En

RC 9437 (#41735) 6/25/82 Computer Science 30 pages HYBRID MEMORY: APPLICATION
VIRTUAL MEMORY DESIGN PART 11. SYSTEMS CONSIDERATIONS Richard E. Matick IBM
Watson Research Center Yorktown Heights, NY 10598 Typed by Sandra Macuirzynski AE

Result # 40 Relevance: **A Resctructurable Integratect Circuit for Implementing Programmable Logic**

1982-03-01

IPCOM000131479D

En

[Figure containing following caption omitted: Figure 1. Microprocessor failure rate histo
a semicustom IC that serves much the same purpose as gate arrays and masterslices.
array approach allows a logic diagram to be translated into silicon through ...

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Result # 41 Relevance:

Text Retrieval Computers

1979-03-01

IPCOM000131378D

Eng

University of Illinois at Urbana-Champaign [Figure containing following caption omitted required for efficient text retrieval differs from that required for retrieval of formatted d examination of such hardware, particularly term comparators.] ...

Result # 42 Relevance:

Relational Data Base Machines

1979-03-01

IPCOM000131377D

Eng

University of New Mexico* [Figure containing following caption omitted: Relational data machines using head-per- track disk technology or its electronic equivalent can move p closer to the data, providing simplified storage organizations for ...

Result # 43 Relevance:

Cellular-Logic Devices: Concepts and Applications

1979-03-01

IPCOM000131376D

Eng

[Figure containing following caption omitted: Cellular-logic devices, using a parallel pro element for each element of a rotating memory, allow fast data search and manipulat secondary memory devices have very limited processing capabilities. Data ...

Result # 44 Relevance:

Apparatus for Space and Device Management of Data Stored in Bubble Files

1976-10-01

IPCOM000086772D

Eng

An apparatus is described for space and device management of stored data comprising storage devices called "chips" holding bubble lattice files (BLEs) and a common control

Result # 45 Relevance:

Method for General Sharing of Data in Hybrid Memory Organization

1982-10-01

IPCOM000050429D

Eng

This publication describes a simple, hardware implemented means for private or comm not sharing of data segments in a hybrid memory system. In virtual memory systems, to share data segments in some way, either privately or globally. The ...

Result # 46 Relevance:

Bubble Structure and Operation to Facilitate Tree Traversal

1984-02-01

IPCOM000041636D

Eng

This article describes a bubble hardware and an algorithm including swap/edit gates an indicator for performing tree traversal. I. Introduction A binary tree may be defined rec consisting of a root node, a left binary subtree, and a right binary subtree. ...

Result # 47 Relevance:

An Implementation of a Combining Network for the NYU Ultracomputer

1986-12-31

IPCOM000128240D

Eng

The NYU Ultracomputer architecture, a shared memory MOND design composed of tho

processing elements, requires a high-performance interconnection network between its and memory modules. This network must be capable of merging concurrent requests to

Result # 48 Relevance:

SOURCE LANGUAGE DEBUGGING TOOLS

1899-12-30

IPCOM000150597D

Eni

SOURCE LANGUAGE DEBSUGGING TOOLS Edwin H. Satkeshwari, Jr. Abstract This paper describes the design and implementation of a number of software tools that facilitate the debugging of programs written in Algol-like languages. All debugging information is derived ...

Result # 49 Relevance:

On the File Design Problem for Partial Match Retrieval

1983-09-30

IPCOM000151825D

Eni

Result # 50 Relevance: 

COMPUTER SCIENCES DEPARTMENT Thomas J. Watson Research Cent Report

1980-07-29

IPCOM000148890D

En

George Markowsky, Editor Betty Smalley and Marylou Dietrich, Text Processing Jim Sta
Graphics and LayoutSandy Berger, Jim Staropoli, Jim Mejuto, Jeanne Berlin and Wayne
PhotographyMike Wesley and Dave Grossman, Cover Drawings. Contents Introduction .

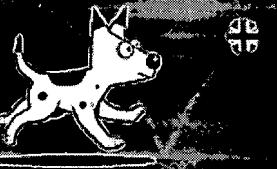
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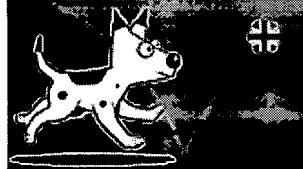
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